

# 1997 – 2006 CMM Billet Grab Bar Installation Instructions

Thank you for purchasing the CMM Billet Grab Bar!

**You will need:** 10mm wrench or ratchet/socket  
5/8" socket  
5/16" Allen wrench and 1/4" Allen wrench

**STEP 1** Remove the glove box. There are 2 10mm nuts that retain the stock Grab Bar to the dash inside and directly above the glove box opening.

**STEP 2** Use the 10mm socket or wrench to remove the factory nuts and remove the factory Grab Bar.

**STEP 3** Disassemble the CMM Billet Grab Bar. The Grab Bar is shipped assembled. You will need the 5/16" Allen wrench for the ball bolt and the 5/8" socket for the regular hex bolt. There is copper anti-seize applied to the threads of these bolts so use caution not to get it on your interior. Also remove the 2 5/16 socket head cap screws.

The CMM stanchions have shapes that match the openings in dash where the original grab Bar was removed. These could be a very snug fit to the CMM stanchions.

**STEP 4** Use the 2 5/16 coarse socket head cap screws and washers to attach the stanchions. You can leave these bolts just a bit loose at this time.

**STEP 5** Due to the tolerance in the way that Jeep builds the dashboards, the Grab Bar may not align exactly with stanchions. The Grab Bar has a small boss that sets into the counter bore on the stanchion. If you hold it up and insert one side and slight "flex" the opposing stanchion while applying slight pressure, it should "snap" together.

**STEP 6** The ball bolt can be installed on either side as to your personal preference. Use the 5/16" Allen wrench to tighten it fully.

**STEP 7** The hex bolt can now be installed and tightened with the 5/8" socket.

**STEP 8** Fully tighten the 2 5/16 socket head cap screws at this time with the 1/4" allen wrench.

**ENJOY YOUR NEW CMM BILLET GRAB BAR!**

If you have any technical questions, please feel free to call: (704) 213-4319

